EXHIBIT 103-B Redacted Version of Document Sought to be Sealed

```
1
                 UNITED STATES DISTRICT COURT
 2
               NORTHERN DISTRICT OF CALIFORNIA
 3
     IN RE: FACEBOOK, INC., MDL No. 2843
     CONSUMER USER PROFILE Case No.
 4
     LITIGATION
                                  18-md-02843-VC-JSC
 5
     This document relates to:
 6
 7
     ALL ACTIONS
8
9
10
11
12
           ZOOM DEPOSITION OF FACEBOOK's 30(b)(6)
       CORPORATE REPRESENTATIVE - MICHAEL PATRICK CLARK
13
     (Reported Remotely via Video & Web Videoconference)
14
15
            Denver, Colorado (Deponent's location)
                   Wednesday, May 18, 2022
16
                           Volume I
17
18
19
20
     STENOGRAPHICALLY REPORTED BY:
21
     REBECCA L. ROMANO, RPR, CSR, CCR
     California CSR No. 12546
22
     Nevada CCR No. 827
     Oregon CSR No. 20-0466
23
     Washington CCR No. 3491
24
     JOB NO. 5210145
     PAGES 1 - 251
25
                                                  Page 1
```

1	UNITED STATES DI	STRICT COURT
2	NORTHERN DISTRICT	OF CALIFORNIA
3		
	IN RE: FACEBOOK, INC.,	MDL No. 2843
4	CONSUMER USER PROFILE	Case No.
	LITIGATION	18-md-02843-VC-JSC
5		
6	This document relates to:	
7	ALL ACTIONS	
8		
		-
9		
10		
11		
12		
13		
14		
15	DEPOSITION OF MICH	AEL PATRICK CLARK,
16	taken on behalf of the Plair	tiffs, with the
17	deponent located in Denver,	Colorado, commencing at
18	10:07 a.m., Wednesday, May 1	.8, 2022, remotely
19	reported via Video & Web vid	leoconference before
20	REBECCA L. ROMANO, a Certifi	ed Shorthand Reporter,
21	Certified Court Reporter, Re	gistered Professional
22	Reporter.	
23		
24		
25		
		Page 2

```
1
                     APPEARANCES OF COUNSEL
     (All parties appearing via Web videoconference)
2
 3
     For the Plaintiffs:
4
          BLEICHMAR FONTI & AULD LLP
5
               LESLEY E. WEAVER
6
          BY:
          BY:
               MATTHEW MELAMED
8
          BY: JOSHUA SAMRA
9
          Attorney at Law
          555 12th Street
10
11
          Suite 1600
12
          Oakland, California 94607
13
          (415) 445-4003
          lweaver@bfalaw.com
14
15
          jsamra@bfalaw.com
16
17
18
19
20
21
22
23
24
    /////
25
                                                Page 3
```

```
1
                     APPEARANCES OF COUNSEL
     (All parties appearing via Web videoconference)
2
 3
     For the Plaintiffs:
4
5
          KELLER ROHRBACK L.L.P.
6
          BY: DAVID KO
          BY: CARI CAMPEN LAUFENBERG
8
          BY: DEREK W. LOESER
9
          Attorneys at Law
          1201 Third Avenue
10
11
          Suite 3200
12
          Seattle, Washington 98101
          (206) 623-1900
13
          dko@kellerrohrback.com
14
15
          claufenberg@kellerrohrback.com
          dloeser@kellerrohrback.com
16
17
18
19
20
21
22
23
24
    /////
25
                                                Page 4
```

```
1
                     APPEARANCES OF COUNSEL
     (All parties appearing via Web videoconference)
2
 3
     For Facebook, Inc.:
4
5
          GIBSON, DUNN & CRUTCHER LLP
6
          BY:
               ROBERT C. BLUME
 7
          BY: MIKE M. ULMER
8
          Attorneys at Law
          1801 California Street
9
          Suite 4200
10
11
          Denver, Colorado 80202-2642
12
          (303) 298-5735
          rblume@gibsondunn.com
13
          mulmer@gibsondunn.com
14
15
16
17
18
19
20
21
22
23
24
    /////
25
                                                 Page 5
```

```
1
                APPEARANCES OF COUNSEL (cont'd)
2
     (All parties appearing via Web videoconference)
3
    For Facebook, Inc.:
4
          GIBSON, DUNN & CRUTCHER LLP
6
               ROSEMARIE T. RING
          Attorney at Law
          555 Mission Street
8
          Suite 3000
9
          San Francisco, California 94105-0921
10
11
          (415) 393-8247
12
          rring@gibsondunn.com
13
    and
14
          BY: MARTIE KUTSCHER CLARK
15
          Attorney at Law
          1881 Page Mill Road
16
17
          Palo Alto, California 94304-1211
18
          (650) 849-5348
          mkutscherclark@gibsondunn.com
19
20
21
22
23
24
    /////
25
                                                Page 6
```

```
1
                 APPEARANCES OF COUNSEL (cont'd)
     (All parties appearing via Web videoconference)
2
 3
          JAMS
4
          BY: DANIEL B. GARRIE
5
6
          Special Master
          555 W. 5th Street
8
          32nd Floor
          Los Angeles, California 90013
9
          (213) 253-9706
10
11
          dgarrie@jamsadr.com
12
13
14
15
16
    ALSO PRESENT:
          Ian Chen, Associate General Counsel,
17
    Meta Platforms
18
19
          John Macdonell, Videographer
20
21
22
23
24
    /////
25
                                                 Page 7
```

1	know as a result of conversations with counsel, I'd	01:27:47
2	instruct you not to answer.	
3	THE DEPONENT: I only know that because	
4	it was part of the conversation with counsel.	
5	MS. WEAVER: Rob, your position is you	01:28:03
6	telling him who knows about the datr cookie is	
7	privileged; is that right?	
8	MR. BLUME: No. Your question was, who	
9	gave the information with regard to this letter	
10	about datr datr cookies. That's privileged.	01:28:12
11	MS. WEAVER: Okay.	
12	MR. BLUME: To the extent he knows that	
13	information from discussions with counsel.	
14	Q. (By Ms. Weaver) You're not prepared to	
15	testify about the datr cookie, is that right,	01:28:23
16	Mr. Clark?	
17	MR. BLUME: Object objection. Form.	
18	THE DEPONENT: I'm not prepared to	
19	testify about the datr cookie as a representative	
20	of Facebook. Only from personal experience.	01:28:39
21	Q. (By Ms. Weaver) And you, from personal	
22	experience, don't well, strike that.	
23	Do you know how what strike that.	
24	Do you know how the datr cookie	
25	identifies a Web browser?	01:28:52
		Page 129

1	A. It I'm not prepared to answer that as	01:28:55
2	part of testifying as a representative of Facebook.	
3	But in my personal experience, that the	
4	datr cookie is a generated unique identifier to a	
5	browser. How that occurs and and exactly the	01:29:09
6	content in it, I do not know.	
7	Q. Who would know?	
8	A. I I I am not prepared to testify to	
9	that as a representative of Facebook. In my	
10	personal experience, I don't have a specific name	01:29:25
11	that I would know that would know that part of the	
12	process.	
13	Q. Can you can you identify anybody that	
14	you work with at Facebook who knows how the datr	
15	cookie functions?	01:29:41
16	A. As of I I didn't prepare for that	
17	as part of my testimony as a representative of	
18	Facebook. But in my personal experience, I I	
19	would go look up who I would need to, to go have	
20	that conversation. I don't I don't know a name	01:29:59
21	offhand.	
22	Q. Okay. Do you know okay. Strike that.	
23	What is the fpb cookie?	
24	A. I didn't specifically prepare for that as	
25	part of my testimony representing Facebook. But in	01:30:14
		Page 130

1	my personal experience and I I would refer to	01:30:17
2	the I would refer to the filing for that detail.	
3	The underscore FB cookie is set on the	
4	third-party domain only if the advertiser/publisher	
5	has installed the Facebook pixel business tool and	01:30:28
6	opted into the use of these cookies.	
7	The cookie has its own or has a	
8	browser identifier and and in the epoch time	
9	when the cookie was created. And then for	
10	additional details, there's documentation on the	01:30:43
11	external developer Facebook side.	
12	Q. And you said the epoch time?	
13	It's a little unclear. I just didn't	
14	understand what you said.	
15	A. The yeah, it's it's E-P-O-C-H.	01:31:01
16	It's it's a time commonly used in in computer	
17	languages and UNIX time systems. The the time	
18	since and I should know it offhand but	
19	sometime in 1969 or 1970, and the number of	
20	seconds that's	01:31:21
21	Q. Sorry. It's just that I couldn't	
22	understand you and it didn't come through on the	
23	transcript. That's fine.	
24	Okay. What is the ?	
25	MR. BLUME: Objection. Form. Scope.	01:31:34
		Page 131

1	THE DEPONENT: I didn't prepare to	01:31:37
2	specifically talk about that as a representative of	
3	Facebook.	
4	But in my personal experience, those are	
5	the cookies that are used for	
	. And so	
7	that's that's where	
9	Q. (By Ms. Weaver) Do third parties	
10	transmit the Facebook user ID through	
12	A. I didn't specifically prepare to talk to	
13	that as a representative of Facebook.	
14	But in my personal experience, those	
15	cookies are only scoped to Facebook.com. So third	01:32:15
16	parties should not have access to that.	
17	Q. They are not supposed to have access to	
18	the Facebook user ID is your testimony?	
19	MR. BLUME: Objection. Form. And scope.	
20	THE DEPONENT: I didn't specifically	01:32:34
21	prepare for that as part of my testimony.	
22	But in my personal experience, that	
23	that question is very, very generic and and	
24	and inaccurate.	
25	What I had stated before is the	01:32:46
		Page 132

1	the	
	, and third parties are not	
3	authorized or should not have access to those	
4	cookies in the browser as they're scoped to	
5	Facebook.com.	01:33:07
6	And to further reiterate, that is why we	
7	have third-party application-scoped IDs and other	
8	kinds of IDs, so that we don't give third parties	
9	the canonical Facebook user ID.	
10	Q. (By Ms. Weaver) You're referring to the	01:33:26
11	ASID; is that correct?	
12	A. That is correct.	
13	Q. Okay. We'll come back to that.	
14	Why did Facebook create well, strike	
15	that.	01:33:35
16	You said that the the fbc cookie is	
17	used for authentication.	
18	How does that function?	
19	MR. BLUME: Objection. Form. Beyond the	
20	scope.	01:33:46
21	THE DEPONENT: That that wasn't what I	
22	said. I didn't specifically prepare for that as	
23	part of my testimony.	
24	But in my personal experience, the	
25	xs/c_user and xs c_user cookies are what are used	01:33:56
		Page 133

1	for authentication and identify for users logged	01:34:03
2	in.	
3	The_fbc cookie is a cookie that is set on	
4	third-party domain only if the advertiser and	
5	publisher has installed the Facebook pixel business	01:34:15
6	tool. And it is set only if the click originated	
7	from the Facebook service.	
8	For instance, when clicking on an ad in	
9	Facebook newsfeed. And the_fbc cookie contains an	
10	encrypted user ID.	01:34:32
11	Q. (By Ms. Weaver) And who encrypts the	
12	user ID?	
13	MR. BLUME: Objection. Form. Scope.	
14	THE DEPONENT: I didn't prepare for that	
15	as part of my testimony.	01:34:43
16	In my personal experience, I don't know.	
17	Q. (By Ms. Weaver) Okay. And so just	
18	the record so the record is clear, you did not	
19	prepare to testify regarding the fpb cookie,	
20	the_fbc cookie, the	
	or fr cookies; is that right?	
22	MR. BLUME: Objection. And to the extent	
23	the question asks for preparation beyond topic 4 is	
24	beyond the scope.	
25	THE DEPONENT: I did not. As a as a	01:35:19
		Page 134

1	representative of Facebook, I didn't prepare for	01:35:20
2	that topic.	
3	Q. (By Ms. Weaver) And did you prepare for	
4	whether or not those cookies contained information	
5	such as fbid, fbtype or URL?	01:35:26
6	MR. BLUME: Same objection.	
7	Q. (By Ms. Weaver) Are you answering the	
8	question?	
9	A. As a part of my preparation, as a	
10	representative of Facebook, I did not prepare for	01:36:03
11	that.	
12	Q. Did you prepare to discuss the datr	
13	cookie?	
14	MR. BLUME: Objection, to the extent the	
15	question seeks information beyond topic 4 is beyond	01:36:17
16	the scope.	
17	THE DEPONENT: As a part of my	
18	representation as a representative of Facebook, I	
19	did not prepare for that. But did share from my	
20	personal experience.	01:36:30
21	MS. WEAVER: Okay. We'll move on.	
22	Q. (By Ms. Weaver) Do you know who at	
23	Facebook would be qualified to discuss those	
24	cookies?	
25	MR. BLUME: Objection. Form.	01:36:47
		Page 135

1	THE DEPONENT: As a representative of	01:36:52
2	as my preparation as a representative of Facebook	
3	for this testimony, I didn't prepare for that.	
4	In my personal experience, I I do not	
5	have a name.	01:37:03
6	Q. (By Ms. Weaver) Okay. Going back to	
7	Exhibit 348.	
8	Let me just ask a question. You	
9	testified a moment ago that there was a binder in	
10	the room that you used to prepare prepare that	01:37:21
11	included Exhibit 349; is that right?	
12	A. Yes.	
13	Q. And you reviewed and and recalled that	
14	it referenced cookies, right?	
15	A. That is correct.	01:37:45
16	Q. Did did you discuss whether you would	
17	testify regarding those cookies?	
18	MR. BLUME: Objection. Form.	
19	THE DEPONENT: I did not.	
20	Q. (By Ms. Weaver) Okay. Going back to	01:37:59
21	348.	
22	Do you see that there's a reference in	
23	the first paragraph I'm sorry. Okay.	
24	There's a sentence that says "This means	
25	we need to -	01:38:20
		Page 136

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 17 of 47

1	record. It's 1:53 p.m.	01:53:34
2	MR. BLUME: So with regard to topic 4,	
3	which speaks to the processes related to deletion,	
4	pseudonymization, de-identification,	
5	re-identification association and deletion of user	01:53:48
6	data and information, as that relates to cookies,	
7	Mr. Clark is prepared to discuss whether Facebook	
8	uses cookies as identifiers; specifically,	
9	identifiers for users. And if so, how Facebook	
10	treats those cookies within the deletion framework.	01:54:07
11	It was it is it's our position that	
12	to discuss the processes of that deletion	
13	framework, to talk about the specific cookies, what	
14	they are specifically, what information they get is	
15	beyond the scope.	01:54:25
16	He's certainly prepared to talk about how	
17	the framework deletion framework deals with	
18	cookies, to the extent those cookies are	
19	identifiers. But not any specific cookie or its	
20	purpose or the information it gets.	01:54:37
21	SPECIAL MASTER GARRIE: He can do the	
22	high level, but getting into the technical ways of	
23	how the cookies operationally work within the	
24	different frameworks he describes is beyond the	
25	scope.	01:54:48
		Page 145

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 18 of 47

1	Is that what the gist of what we're	01:54:49
2	getting at?	
3	MR. BLUME: Well, let let me clarify.	
4	He can talk about the the details of	
5	how the deletion framework deals with cookies to	01:54:55
6	the to the extent cookies are are	
7	identifiers. But what is specific cookie seeks	
8	SPECIAL MASTER GARRIE: That's what I	
9	mean. The specific cookies that were emailed or	
10	identified by plaintiffs, they identified a subset	01:55:08
11	of specific cookies, those interworkings of how	
12	those specific cookies interoperate with those	
13	frameworks is he is not prepared to testify	
14	about.	
15	MR. BLUME: Except to the extent that	01:55:21
16	they	
17	SPECIAL MASTER GARRIE: The technical.	
18	MR. BLUME: Right.	
19	Except to the extent that those cookies	
20	are considered identifiers and and are part of	01:55:26
21	the process.	
22	It doesn't matter what the specific	
23	cookie is, as far as the deletion framework. Every	
24	cookie would be treated the same way. And he's	
25	prepared to talk about how the deletion framework	01:55:41
		Page 146

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 19 of 47

1	deals with cookies as en masse. But any	01:55:43
2	specific cookies, he is beyond we would argue	
3	is beyond the scope.	
4	They're all treated the same way. Every	
5	cookie is treated the same way within the processes	01:55:55
6	of pseudonymization, de-identification,	
7	re-identification, associations, deletion. It	
8	doesn't matter which cookie. They're all treated	
9	the same.	
10	MS. WEAVER: So if I may	01:56:09
11	(Simultaneously speaking.)	
12	SPECIAL MASTER GARRIE: Didn't didn't	
13	he testify	
14	MS. WEAVER: The topic includes	
15	association. We identified, for example, the named	01:56:13
16	plaintiffs' DYI files complaining containing	
17	datr cookies precisely so we could understand what	
18	data and information that's in the description.	
19	User data and information is expressed through	
20	those cookies, which the witness said and is	01:56:33
21	factually correct, are identifiers.	
22	So Facebook is collecting and tracking	
23	through the datr cookie which websites users visit,	
24	and I I attempted to get testimony about that	
25	today after sending	01:56:48
		Page 147

1	SPECIAL MASTER GARRIE: But he	01:56:50
2	MS. WEAVER: an email two weeks ago	
3	to only to find out in the deposition that in	
4	preparation here, counsel has not had the person	
5	prepare on any of those cookies.	01:57:00
6	SPECIAL MASTER GARRIE: Well, one sec. I	
7	don't want to let's not go down a rabbit hole	
8	here because that's where we're heading and we	
9	still have deposition left.	
10	At the end of the day, prepared or not,	01:57:11
11	we can take that offline at a separate point. The	
12	bottom line is the witness that's here now isn't	
13	prepared to speak about those specific technical	
14	cookies that are associated with this specific	
15	topic, as it relates to how you just described it.	01:57:28
16	It is what it is, right?	
17	MS. WEAVER: Yup, I understand.	
18	SPECIAL MASTER GARRIE: But	
19	MR. BLUME: Hold on. Hold on.	
20	Just to be clear, he's prepared to	01:57:36
21	testify about whether Facebook uses the datr cookie	
22	as an identifier. That's so he can speak to	
23	that.	
24	SPECIAL MASTER GARRIE: But those were	
25	MR. BLUME: And then if so, how what's	01:57:44
		Page 148

1	that?	01:57:47
2	SPECIAL MASTER GARRIE: Where where	
3	I'm confused is those cookies she's referring to	
4	are those, those things, like this is those are	
5	the specific cookies that consist of what you're	01:57:53
6	talking about. So where I	
7	MR. BLUME: Right.	
8	SPECIAL MASTER GARRIE: where I'm	
9	getting confused is, those cookies that she	
10	identified that are identified by plaintiffs	01:58:02
11	are I don't think all but a subset of the	
12	exact topic you're talking about. But	
13	MR. BLUME: Any facts	
14	SPECIAL MASTER GARRIE: those are	
15	technical tools	01:58:12
16	MR. BLUME: Well, but if if yeah.	
17	Are the are is the following cookie does	
18	Facebook consider the following cookie to be an	
19	identifier. If yes, how does how does Facebook	
20	deal with it within the deletion framework.	01:58:22
21	He's prepared to answer those questions.	
22	But the but if if but the specific	
23	if if Facebook doesn't consider a specific	
24	cookie to be an identifier, then it's not caught up	
25	within the deletion framework, which is what he's	01:58:34
		Page 149

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 22 of 47

1	here to testify about.	01:58:37
2	MS. WEAVER: So he's only here about	
3	deletion. But the topic talks about association of	
4	user data and information. That's what the topic	
5	says.	01:58:44
6	MR. BLUME: The processes of the	
7	the processes of pseudonymization,	
8	de-identification, re-identification, association	
9	and deletion of	
10	MS. WEAVER: Of	01:58:54
11	MR. BLUME: of user data	
12	MS. WEAVER: user data.	
13	MR. BLUME: within that it's the	
14	process	
15	MS. WEAVER: Association of user data and	01:58:58
16	information	
17	SPECIAL MASTER GARRIE: No, let me let	
18	me	
19	MS. WEAVER: Yeah.	
20	SPECIAL MASTER GARRIE: The part	01:59:01
21	that I so what she's saying is that those	
22	cookies are used to associate with specific users	
23	by Facebook as tools. And she's asking him	
24	specific questions about those cookies that are	
25	believed and been represented, I believe, to	01:59:14
		Page 150

1	associate user activity or make the association of	01:59:17
2	a Facebook user and their activity. Those specific	
3	subset of cookies. And then	
4	MR. BLUME: Yes. If Facebook	
5	SPECIAL MASTER GARRIE: association is	01:59:29
6	done via that cookie.	
7	MR. BLUME: If Facebook if Facebook	
8	considers the particular cookie to be an identifier	
9	associated with a user and that and is part of	
10	that process, he's he is happy to talk about it.	01:59:40
11	SPECIAL MASTER GARRIE: But he can talk	
12	about those cookies.	
13	MR. BLUME: He he can he can answer	
14	the question whether whether Facebook considers	
15	those cookies to be identifiers. It says	01:59:49
16	(Simultaneously speaking.)	
17	SPECIAL MASTER GARRIE: But to know how	
18	they she wants the question is how does	
19	Facebook associate. How is that Facebook maybe	
20	I'm missing something. But I believe what's being	01:59:59
21	asked is how is that association done by Facebook	
22	with those cookies. Like what is the process	
23	through which technical process through which	
24	Facebook makes an association.	
25	Maybe I'm misreading or mishearing what	02:00:13
		Page 151

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 24 of 47

1	plaintiffs are asking about. And my question is,	02:00:16
2	can he talk about how maybe I'm	
3	misunderstanding.	
4	Is he prepared to testify about the	
5	technical process of how Facebook makes those	02:00:25
6	associations?	
7	MR. BLUME: To the extent the by	
8	"association," you mean identify identifiers?	
9	In other words	
10	SPECIAL MASTER GARRIE: The user.	02:00:42
11	MR. BLUME: did he identify a user and	
12	how that how that information is then captured	
13	within these processes, as set forth in topic 4,	
14	yes.	
15	SPECIAL MASTER GARRIE: So if we open up	02:00:52
16	the cookie, we can he can walk us through how	
17	that cookie makes those associations?	
18	MR. BLUME: No. He can identify whether	
19	or not these cookies are considered by Facebook to	
20	be identifiers, generally. Not how they work. But	02:01:04
21	whether they are in the process, in the deletion	
22	framework, considered to be identifiers. In other	
23	words, used to identify the user.	
24	SPECIAL MASTER GARRIE: Okay. The	
25	specific	02:01:14
		Page 152

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 25 of 47

1	MS. WEAVER: I think well, we can save	02:01:15
2	for another day	
3	SPECIAL MASTER GARRIE: The technical	
4	he's not	
5	MS. WEAVER: because it seems very	02:01:17
6	clear that despite the fact that plaintiffs	
7	identified specific pages pulled out of the DYI	
8	file with datr cookies associated with the named	
9	plaintiffs, this witness does not according to	
10	the instructions of counsel, doesn't interpret the	02:01:34
11	datr cookie to be an identifier for users. And for	
12	that reason, this witness is not prepared to	
13	testify on that topic.	
14	MR. BLUME: Well, you never asked you	
15	never asked him that question. Ask him that	02:01:47
16	question.	
17	MS. WEAVER: Either way Rob, you	
18	excluded your preparation	
19	MR. BLUME: No, ask him the question.	
20	THE COURT REPORTER: Hold on. Hold on.	02:01:52
21	Hold on.	
22	SPECIAL MASTER GARRIE: No, you guys are	
23	doing this again. Time out. Time out.	
24	We'll go off the record and I'll reset	
25	everything. And I will take time away from take	02:02:00
		Page 153

1		
1	time and add time, so we may end up at zero.	02:02:02
2	But the point being is stop and listen to	
3	each other. The net/net is that what Counsel Blume	
4	is saying, the question you just asked,	
5	Counsel Weaver, you can ask the question and hear	02:02:13
6	the answer.	
7	Did I miss that, Counsel Blume?	
8	MR. BLUME: That's correct. No, that is	
9	absolutely correct.	
10	SPECIAL MASTER GARRIE: And then based	02:02:22
11	based on that answer, Counsel Weaver, you may	
12	find	
13	MS. WEAVER: I think he said that's	
14	incorrect.	
15	MR. BLUME: No, I said that's absolutely	02:02:28
16	correct. Ask him if he considers the datr cookie	
17	to be an identifier. If so, how it fits in the	
18	process. And ask for	
19	MS. WEAVER: But the question is	
20	whether sorry.	02:02:36
21	The question is whether it's associated	
22	with user data and information. That's the topic.	
23	MR. BLUME: The	
24	MS. WEAVER: Facebook's process of	
25	association of user data and information.	02:02:46
		Page 154

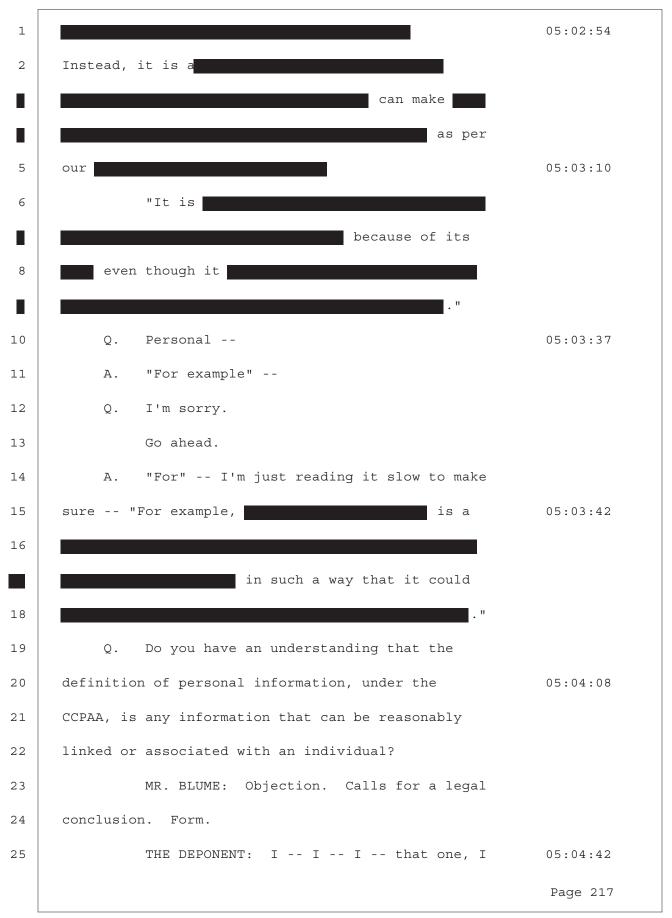
Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 27 of 47

1	MR. BLUME: And and for purposes of	02:02:52
2	pseudonymization, de-identification,	
3	re-identification, that association is identifiers.	
4	And so asking if it's if he considers it for	
5	purposes of the deletion framework, which is what	02:03:02
6	he's here to testify, whether it's considered an	
7	identifier. If it is, it fits into the process.	
8	If it's not, then it doesn't. He's here to talk	
9	about that deletion, de-identification,	
10	pseudonymization and association with regard to	02:03:15
11	those that and within that process. Just ask	
12	him the ordinary question.	
13	SPECIAL MASTER GARRIE: That's a broad	
14	question.	
15	MS. WEAVER: I'll just Special Master,	02:03:23
16	I don't want to waste any more time. It's very	
17	difficult to take depositions and have arguments	
18	like this in the middle of a dep. So let's	
19	MR. BLUME: I agree.	
20	MS. WEAVER: refer this to a different	02:03:32
21	time. And I would just note have you pay	
22	attention, Rob, to the Oxford comma. In topic	
23	in topic 4, there's a comma after association.	
24	SPECIAL MASTER GARRIE: Wait. Wait.	
25	MS. WEAVER: All of those topics are	02:03:42
		Page 155

1	individual.	02:03:43
2	SPECIAL MASTER GARRIE: I think I	
3	think you made a good point. We're not	
4	accomplishing anything here.	
5	MS. WEAVER: Right.	02:03:48
6	SPECIAL MASTER GARRIE: I give 15	
7	minutes	
8	MR. BLUME: Right.	
9	SPECIAL MASTER GARRIE: back to	
10	plaintiffs here because this was at my request.	02:03:50
11	I was just trying to see if we could	
12	avoid the downstream issue that looks inevitable,	
13	to come. So we will we will put a pin in it and	
14	I will we will we will figure if it is	
15	appropriate or whether it was or was not, or so on	02:04:06
16	and so forth.	
17	I was hoping it would be resolved herein,	
18	but it does not seem foreseeable.	
19	MR. BLUME: Well, not yeah.	
20	SPECIAL MASTER GARRIE: I understand,	02:04:15
21	Counsel Blume, your position. I fully get it. I	
22	understand, Counsel Weaver, your position. I	
23	realize there's a fundamental issue there that will	
24	not be resolved during this break.	
25	So everybody should go get lunch, and we	02:04:25
		Page 156

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 29 of 47

1	will resume I was duly hopeful that I was	02:04:26
2	misreading what I thought, but it is fine	
3	MR. BLUME: Well, welcome your this	
4	question, as you	
5	SPECIAL MASTER GARRIE: I mean, I thought	02:04:42
6	that you know, fair enough. I think there's	
7	just a so we can take a break. Everybody get	
8	lunch. And we'll put a pin in it and we'll resume.	
9	MS. WEAVER: Okay. When do we want to	
10	get come back?	02:04:50
11	MS. LAUFENBERG: We're still on the	
12	record, by the way.	
13	THE COURT REPORTER: Can we go off?	
14	THE VIDEOGRAPHER: Sure. We're off the	
15	record. It's 2:05 p.m.	02:05:01
16	(Recess taken.)	
17	THE VIDEOGRAPHER: We're back on the	
18	record. It's 2:55 p.m.	
19	Q. (By Ms. Weaver) Hello, Mr. Clark.	
20	Did you have a good lunch?	02:55:21
21	A. I did.	
22	Q. Okay. You know that you're still under	
23	oath, right?	
24	A. That is correct.	
25	Q. Okay. I'd like to ask you to just turn	02:55:29
		Page 157



1	can't answer that. But I can answer that I believe	05:04:43
2	that's part of why we make UII even broader.	
3	Q. (By Ms. Weaver) Broader than what?	
4	A. Specific when you get to the	
5	definition of UII meaning both types of data, but	05:04:55
6	combinations of types of data.	
7	Q. Okay. As you sit here today, can you	
8	state what personal information is under the CCPAA,	
9	as referenced in this document?	
10	MR. BLUME: Objection. Form. Scope.	05:05:18
11	Calls for a legal conclusion.	
12	THE DEPONENT: I I can't quote the	
13	CCPA off the top of my head.	
14	Q. (By Ms. Weaver) So you don't know what	
15	the definition of "is personal information under	05:05:28
16	the CCPA" as referenced in this document?	
17	A. As as I just am seeing this document	
18	for myself, I I'm familiar with personal	
19	information under CCPA, but just don't don't	
20	have that analysis or didn't prepare for to	05:05:45
21	answer that question.	
22	Q. Do you know what personal infor how	
23	personal information is defined under the CCPA?	
24	MR. BLUME: Objection. Calls for a legal	
25	conclusion. Form. And scope.	05:06:03
		Page 218

1	THE DEPONENT: I I don't know how to	05:06:15
2	answer that.	
3	I in in my personal experience, I	
4	would work with product counsel and counsel. And	
5	in that definition, I I as I said, I did not	05:06:24
6	prepare to have an answer for that today.	
7	Q. (By Ms. Weaver) Okay. So it's really	
8	this really is very simple. It's a yes-or-no	
9	question.	
10	As you sit here today, can you define	05:06:33
11	personal information under the CCPA?	
12	MR. BLUME: Same objections.	
13	THE DEPONENT: I'm I'm truly	
14	struggling to answer that, but I have prepared	
15	context. But I can't answer yes or no to that.	05:06:43
16	Q. (By Ms. Weaver) Isn't the answer "no,"	
17	that you don't know, as you sit here today, how	
18	CCPA defines personal information?	
19	A. I do in my personal experience and as I	
20	work as a product manager day-to-day, but I do so	05:06:57
21	with guidance and direction from counsel. And I	
22	I didn't I don't have a prepared answer or	
23	didn't prepare to answer it in this context.	
24	Q. Well, what is your personal understanding	
25	of what personal information is under the CCPA?	05:07:11
		Page 219

1	A. As I said, I've worked with counsel on	05:07:32
2	that. I just I don't have it at the end of the	
3	day for you.	
4	If if you'd like to put it up, I can	
5	read what it is. I just I don't have that	05:07:40
6	answer right here in front of me.	
7	Q. Okay. So that's fine.	
8	So the answer is you don't know, right?	
9	MR. BLUME: Same objections.	
10	THE DEPONENT: As a representative of	05:07:52
11	Facebook, I didn't prepare to answer that. In my	
12	personal experience, I work with it. But I I	
13	just I can't articulate it right now. So I	
14	Q. (By Ms. Weaver) So the answer is, as you	
15	sit here right now, you don't know what the	05:08:11
16	definition of personal information under the CCPA	
17	is, correct?	
18	In your personal or in the corporate	
19	capacity; is that right?	
20	MR. BLUME: Objection. Scope.	05:08:21
21	You can answer yes or no in your personal	
22	capacity.	
23	THE DEPONENT: In in my personal	
24	capacity, I work with product counsel on a regular	
25	basis on the definition of what personal	05:08:31
		Page 220

1	information is under CCPA, which is a long and	05:08:33
2	nuanced answer in the context of working with that	
3	data every day, because I have come up with and	
4	developed that definition under guidance and	
5	direction of counsel.	05:08:45
6	In my personal experience, I I I	
7	did not prepare to answer that question, so I	
8	cannot answer that I don't know.	
9	Q. (By Ms. Weaver) Okay. Well, so we	
10	have a 30(b)(6) deposition here. You've asked for	05:09:03
11	this document that refers to personal information	
12	under CCPA, which is part of the definition of UII,	
13	which is within the scope of what data is deleted,	
14	and I'm just answering I'm just asking, for	
15	the jury, can you tell me today, as you sit here,	05:09:20
16	how does Facebook define personal information?	
17	MR. BLUME: Objection. Form. And scope.	
18	And calls for a legal conclusion under the CCPA.	
19	THE DEPONENT: And I I really am	
20	trying to be responsive. And that's why I'm making	05:09:39
21	sure that it's on the record that I'm answering	
22	that I don't know. In	
23	Q. (By Ms. Weaver) Okay.	
24	A preparation for this, I came prepared	
25	to answer the things related to question 4. And	05:09:48
		Page 221

1	am am not counsel and can't make a legal	05:09:52
2	conclusion to that.	
3	Q. I'm not asking for a legal conclusion.	
4	I am asking for Facebook's understanding	
5	of what personal information is.	05:10:03
6	A. And as as I've already identified, it	
7	wasn't in the scope of what I prepared in the	
8	context of this deposition for the jury.	
9	MS. WEAVER: And, Rob, why is it that you	
10	think the definition of personal information is not	05:10:23
11	within the scope of user data and information?	
12	MR. BLUME: It's defined in the CCPA,	
13	which is a statute, and that is the definition.	
14	Whether he can articulate it word for word or	
15	whether he refers to the CCPA's definition is what	05:10:37
16	it is under the statute.	
17	MS. WEAVER: I believe this is what	
18	(Simultaneously speaking.)	
19	MR. BLUME: That is the definition	
20	MS. WEAVER: Rob, if you listen to the	05:10:46
21	question because you're objecting off point.	
22	Could you please read back	
23	MR. BLUME: Your your question was	
24	SPECIAL MASTER GARRIE: All right. Stop.	
25	We are not going off the rails. We are way too far	05:10:52
		Page 222

1	into this today.	05:10:55
2	So read the question back.	
3	Counsel Blume, if you want to respond, and you feel	
4	you're responding, please do so. And we'll note	
5	the objection for the record and we will then move	05:11:05
6	forward.	
7	MS. WEAVER: The question is at page 196,	
8	line 9.	
9	MR. BLUME: Can you read it again?	
10	SPECIAL MASTER GARRIE: 196.	05:11:31
11	MR. BLUME: The question I have is	
12	MS. WEAVER: I'm sorry. It's line 3.	
13	MR. BLUME: Yeah, I'm I'm you're	
14	asking me I'm happy to read the question.	
15	"So the answer is, here right now, you	05:11:37
16	don't know what the definition of personal	
17	information is"	
18	MS. WEAVER: Rob.	
19	MR. BLUME: "under the CCPA; is that	
20	correct?"	05:11:44
21	That's the question.	
22	MS. WEAVER: Rob, it's line 3.	
23	I'm not asking for a legal conclusion.	
24	This is the question: What is Facebook's	
25	understanding of what personal information is?	05:11:51
		Page 223

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 37 of 47

MR. BLUME: He said it was the CCPA. And	05:11:55
that's a statute that you're	
(Simultaneously speaking.)	
MS. WEAVER: Okay. But you're not	
testifying, Mr. Blume	05:11:59
SPECIAL MASTER GARRIE: Wait. Wait.	
Everybody just for some reason you guys	
interpret my silence as a permission to keep	
talking.	
The objection is pending. I hear it.	05:12:06
And we will go from there.	
Counsel Weaver, what was so I'm	
looking at this. You asked a question to the	
witness. The witness all right. It says "I'm	
not asking for a legal conclusion. I'm asking for	05:12:25
Facebook's understanding of what the personal	
information.	
And then there's an answer.	
And what is your your and then	
so help walk work with me.	05:12:36
So what is the issue, Counsel Weaver?	
MS. WEAVER: I would like an answer to	
the question of what Facebook's understanding of	
personal information is.	
SPECIAL MASTER GARRIE: Okay. That is	05:12:46
	Page 224
	that's a statute that you're (Simultaneously speaking.) MS. WEAVER: Okay. But you're not testifying, Mr. Blume SPECIAL MASTER GARRIE: Wait. Wait. Everybody just for some reason you guys interpret my silence as a permission to keep talking. The objection is pending. I hear it. And we will go from there. Counsel Weaver, what was so I'm looking at this. You asked a question to the witness. The witness all right. It says "I'm not asking for a legal conclusion. I'm asking for Facebook's understanding of what the personal information. And then there's an answer. And what is your your and then so help walk work with me. So what is the issue, Counsel Weaver? MS. WEAVER: I would like an answer to the question of what Facebook's understanding of personal information is.

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 38 of 47

1	the question that is pending to the witness.	05:12:48
2	Is there an objection, Counsel Blume?	
3	MR. BLUME: The objection is to the	
4	extent it calls for a legal conclusion.	
5	SPECIAL MASTER GARRIE: Noted	05:13:00
6	MR. BLUME: That is that's that's	
7	my objection.	
8	SPECIAL MASTER GARRIE: Noted for the	
9	record.	
10	Mr. Clark, please answer the question to	05:13:06
11	the best of your ability.	
12	THE DEPONENT: To to the best of my	
13	ability, as a representative of Facebook, I I	
14	didn't prepare for that in in the context of	
15	answering No. 4.	05:13:18
16	In my personal experience, the definition	
17	that I have, I have gotten in working under	
18	guidance and direction of counsel for the sake of	
19	product work. And and I I don't know what I	
20	can say and what I can't say.	05:13:39
21	I'm if if I were asked and even if	
22	I were read is the CCPA definition of this, this,	
23	then I could give an observation or factual answer,	
24	I could answer that. But understanding implies	
25	much more	05:14:03
		Page 225
		I I

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 39 of 47

1	SPECIAL MASTER GARRIE: Counsel Weaver,	05:14:05
2	you can follow	
3	THE DEPONENT: than what I had	
4	prepared.	
5	SPECIAL MASTER GARRIE: Go ahead. Sorry.	05:14:08
6	I didn't mean to interrupt.	
7	THE DEPONENT: Oh, than than what I	
8	had prepared for.	
9	SPECIAL MASTER GARRIE: Counsel Weaver.	
10	MS. WEAVER: This is a fundamental	05:14:18
11	question to the case and relates directly to the	
12	data that is deleted and collected by Facebook.	
13	What is Facebook's definition of personal	
14	information?	
15	I'm not asking for a legal conclusion.	05:14:27
16	I'm just asking	
17	SPECIAL MASTER GARRIE: Hey.	
18	MS. WEAVER: Yeah.	
19	SPECIAL MASTER GARRIE: The witness	
20	testified he's not prepared to answer that on	05:14:33
21	behalf of Facebook as the witness I mean, I can	
22	read you back what he said, but I mean	
23	MS. WEAVER: Okay. Well, I'll move on.	
24	Sanctionable.	
25	Q. (By Ms. Weaver) Looking at this	05:14:49
		Page 226

1	deposition.	05:31:14
2	MR. BLUME: Refresh his recollection.	
3	Okay. Presumably, if he didn't know it before the	
4	deposition, then it wouldn't be refreshed. But	
5	okay.	05:31:24
6	And Mr. Garrie, if I could be heard for a	
7	moment.	
8	SPECIAL MASTER GARRIE: Yes. Do you want	
9	the witness to stay?	
10	MR. BLUME: It doesn't matter.	05:31:34
11	SPECIAL MASTER GARRIE: Okay.	
12	MS. WEAVER: It might matter to him.	
13	MR. BLUME: He can go, if he wants.	
14	THE DEPONENT: I'll be back.	
15	MR. BLUME: I just I just want to make	05:31:44
16	sure that we're not chasing	
17	THE VIDEOGRAPHER: Did you want did	
18	you want to go off the record or keep this on?	
19	MR. BLUME: On on the record, please.	
20	THE VIDEOGRAPHER: On the record. Okay.	05:31:53
21	MR. BLUME: To make sure that we're not	
22	chasing windmills here.	
23	The definition of personal information,	
24	under the CCPA, which is the cite in this document	
25	specifically, is about 330 words with three	05:32:06
		Page 239

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 41 of 47

1	sections and ten subsections referencing no fewer	05:32:13
2	than three other statutes, including the California	
3	constitution.	
4	And so to expect any witness, even a	
5	30(b)(6) witness, to recite all of that by memory	05:32:25
6	is an unreasonable request when the definition,	
7	quote, personal information, close quote, as is set	
8	forth in Exhibit 359 has a specific cite as to what	
9	it means per the under the CCPA. And the CCPA,	
10	as I mentioned, has a very long and complicated	05:32:47
11	definition of what that means.	
12	And so claiming that he should not he	
13	should be able to recite it by memory, I think, is	
14	unreasonable. And it is also I will also note,	
15	as he testified to all day, the term "personal	05:33:04
16	information" is not a necessary the definition	
17	of that is not necessary to understand this	
18	document. It's a comparative reference with the	
19	definition cited, should that comparison need to be	
20	made. But does not define the terms used by	05:33:21
21	Facebook, which is UII and/or user data.	
22	Thank you.	
23	We have nothing further.	
24	SPECIAL MASTER GARRIE: Well, I yeah,	
25	I again, I was just I was just processing	05:33:39
		Page 240

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 42 of 47

1	what was said.	05:33:41
2	Okay. Noted for the record.	
3	But the definition of how Facebook	
4	defines personal information, I would go with being	
5	a critical concept for the the case as its	05:34:00
6	entirety. And so for Facebook, it may I'll	
7	leave it to the parties, having read the	
8	stipulation to having reserved all the time and	
9	allocated accordingly to have this conversation	
10	among themselves, but I would I would encourage	05:34:21
11	the idea of producing a witness that can define how	
12	Facebook defines personal personal	
13	MR. BLUME: If I may, Your Honor	
14	SPECIAL MASTER GARRIE: information.	
15	MR. BLUME: Yeah. If I may	05:34:36
16	MS. WEAVER: You're interrupting him.	
17	MR. BLUME: How if I may, personal	
18	information is defined by Facebook as it sets forth	
19	in Exhibit 359. That is the definition under the	
20	CCPA. Facebook does not use the term "personal	05:34:45
21	information." That's why we it as the	
22	witness said, the Facebook term for that for	
23	something that subsumes personal information is	
24	UII. That is the term that Facebook uses. And	
25	it's important to note, that as the document	05:35:03
		Page 241

Ī		
1	SPECIAL MASTER GARRIE: But	05:35:07
2	MR. BLUME: says, UII does not	
3	directly map to personal information, so	
4	SPECIAL MASTER GARRIE: Well, that's	
5	that's where I got confused.	05:35:11
6	So if someone who does know the CCPA and	
7	the different articles and can recite it to you, I	
8	have a serious concern with the very construct that	
9	it subsumes the definition of personal information,	
10	so I would expect that Facebook	05:35:21
11	MR. BLUME: Well	
12	(Simultaneously speaking.)	
13	SPECIAL MASTER GARRIE: can product a	
14	witness don't interrupt me again. You interrupt	
15	me again and we will have a problem.	05:35:27
16	MR. BLUME: Okay.	
17	SPECIAL MASTER GARRIE: Okay. Thank you.	
18	MR. BLUME: Okay.	
19	SPECIAL MASTER GARRIE: Thank you very	
20	much.	05:35:34
21	So what I'm trying and what I was	
22	saying is that it subsumes the definition.	
23	Thereby, they must have some understanding of what	
24	constitutes personal information.	
25	I have reviewed countless exhibits and	05:35:44
		Page 242

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 44 of 47

1	materials your client has produced referencing	05:35:47
2	personal information as a term and a concept.	
3	Whether or not you personally want to take a	
4	position on behalf of your client that they have no	
5	position as to what personal information is in the	05:35:58
6	786-plus documents that I can cite to you that use	
7	the term "personal information" is a bit	
8	disconcerting to me.	
9	But with that even said, I still expect	
10	that Facebook would feel incentivized to provide a	05:36:12
11	witness that could attest to how it defines the	
12	concept of personal information, which is subsumed	
13	by this broader construct. Because I can't exactly	
14	understand how they are differentiating the two.	
15	And I read the exhibit and I heard the testimony.	05:36:28
16	So I advise you to take this under	
17	advisement accordingly before I order it. And I	
18	will encourage you again that whatever witness	
19	if he's not prepared to testify as to how Facebook,	
20	as a corporate representative, defines personal	05:36:45
21	information, that's noted for the record and will	
22	be reflected accordingly as one of your comments.	
23	We're done. We're off the record.	
24	MR. BLUME: All right. I do not mean	
25	SPECIAL MASTER GARRIE: Thank you very	05:36:58
		Page 243

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 45 of 47

1	much.	05:36:58
2	MR. BLUME: I did not mean subsumed. I	
3	meant to read the document, which is directly	
4	does not directly map to personal information.	
5	That is how we define the term.	05:37:06
6	SPECIAL MASTER GARRIE: Right. I know.	
7	But it so I've read the documents, actually, all	
8	of them. And there is if Facebook's position is	
9	they cannot define what personal information is,	
10	that is fine.	05:37:21
11	(Simultaneously speaking.)	
12	MR. BLUME: That's not	
13	SPECIAL MASTER GARRIE: They can go on	
14	the record all that was asked is how Facebook	
15	defined personal information and he said he is not	05:37:28
16	prepared to testify to that.	
17	I said that is fine. Right. I said that	
18	is fine. I understand it was a concept of that	
19	document. But the question was a broader question	
20	asked by the attorney and the witness stated that	05:37:40
21	they were not prepared maybe there was	
22	confusion. Maybe there wasn't. Fine.	
23	My point is, is Facebook would I would	
24	recommend find a witness that can define how	
25	Facebook, the company, defines personal	05:37:55
		Page 244

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 46 of 47

1	information. That's it.	05:37:58
2	There's no further conversation.	
3	MR. BLUME: Under understood.	
4	And with all due respect, it's he	
5	all he said was he couldn't reflect he couldn't	05:38:05
6	testify to the definition under the CCPA, which is	
7	how it's referenced in this document. That is his	
8	testimony.	
9	SPECIAL MASTER GARRIE: Well, there was	
10	actually multiple there there well, it	05:38:17
11	doesn't matter. The testimony is captured for the	
12	record and and I read 196, line 3, accordingly,	
13	with the subsequent six lines of answers, as well	
14	as the four other references.	
15	But that's neither here nor there. And I	05:38:27
16	will leave it in the hands of counsel to review it.	
17	All I'm saying to Facebook is, find a	
18	witness that can define what personal information	
19	is, if there is not an agreement on this. Because	
20	I get a lot of briefs from everybody citing to this	05:38:43
21	constructs of personal information and not personal	
22	information, as does Judge Chhabria. And if your	
23	client doesn't have a definition, we'd all like to	
24	know.	
25	So with that in mind, we're going to go	05:38:55
		Page 245

Case 3:18-md-02843-VC Document 1012-7 Filed 08/26/22 Page 47 of 47

```
1
      off the record. Call it a wrap for the day and we 05:38:58
      will continue forward with other depositions.
      That's all I'm telling for the record. Okay. All
 3
      done.
 4
 5
               THE VIDEOGRAPHER: Okay. We're off the 05:39:11
      record. It's 5:39 p.m.
7
               (TIME NOTED: 5:39 p.m.)
8
9
10
11
12
                          ---000---
13
14
15
16
17
18
19
20
21
22
23
24
25
                                                               Page 246
```